

Specification

Security Screens 'Modular'

The steel security screens are specifically designed for Secure Empty Property Limited and are available in approximately twenty two sizes. The screens are designed to fit either within the reveal of the window or flush with the exterior elevation around the window of the property to be secured leaving no gaps.

The screens are manufactured from 1.5mm zintec steel powdercoated and are punched with perforations to allow natural light into the property. The screens utilise two screen bars anchored into the rear of the screens by screen connectors 'that can be moved in to different positions dependant on the property window opening' the screen bars are manufactured by unistrut in 2.5mm steel.

A special unistrut spring loaded oblong nut locks into the unistrut screen bar profile which we connect either 10mm threaded bar, specially made steel cables or rigid fixings 'tubular steel' dependant on the property window type requiring security.

The cables, threaded bar or rigid fixing pass through in most cases the window opening areas and are secured by bolt or ratchet to unistrut steel 2.5mm back bars 'lengths available from 500mm to 3000mm' across the internal reveal of the window. For some larger properties and unusual openings dependant on the clients wishes we have the option to utilise zintec 1.2mm perforated sheet.

The aim in all cases is to not damage the fabric of the property



Security screen



Internal Unistrut bar and fixings

Security Screens 'Galvanised Sheet'

We use 1.2 mm sheet with perforations allowing light installed 'cut normally into the reveal' with SEP's unique security screws into the window frames if being replaced or holes have been given the ok by the property owner.

Excellent product for long term security budgets and unusual sized windows typically on commercial property. Other thicknesses of sheet can be used dependant on budget and property development criteria.



March 2017
Private & Confidential